



Docket No. JBP-5009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : JOSEPH J. LIBRIZZI ET AL.
Serial No. : 10/623,999 Art Unit:
Filed : July 21, 2003 Examiner:
For : CONDITIONING DETERGENT COMPOSITION

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United States Postal Service as first class mail in an envelope addressed
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April 27, 2004
(Date of Deposit)

Erin M. Harriman
(Name of applicant, assignee, or Registered Representative)

[Signature]
(Signature)

April 27, 2004
(Date of Signature)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This copy is supplemental to the Information Disclosure
Statement mailed on November 6, 2003.

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R.
§§1.97-1.98, information relating to the above-identified
application is hereby disclosed. Inclusion of information in this
statement is not to be construed as an admission that this
information is material as that term is defined in 37 C.F.R.
§1.56(b).

Applicant(s) reserve(s) the right to establish the
patentability of the claimed invention over any of the information
provided herewith, and/or to prove that this information may not
be prior art, and/or to prove that this information may not be
enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

☒ In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required.

☐ In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

- ☐ Statement in Accordance with §1.97(e) (attached);
or
- ☐ Please charge Deposit Account No. 10-0750/ / the fee of \$180.00 as set forth in §1.17(p).

☐ In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

- ☐ Statement in Accordance with §1.97(e) (attached);
or
- ☐ Please charge Deposit Account No. 10-0750/ / the fee of \$180.00 as set forth in §1.17(p).

☐ In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p).

☐ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:

☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.

☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

☒ Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2). [The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i))] EXCEPT THAT:

☒ Philippine Patent No. 31167 was unavailable, therefore U.S. equivalent Patent No. 5,609,862 is attached; and Chinese

Patent No. 1062837 was unavailable, therefore U.S. equivalent Patent 5,573,709 is attached.

☒ There are no listed references which are not in the English language.

☐ The relevance of those listed references which are not in the English language is as follows:

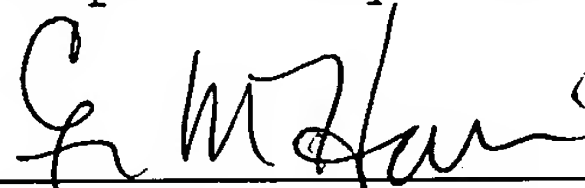
☒ Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Copies of the references listed on the search report(s) are included except for those previously cited in an IDS mailed

☐ Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/J&J-5009/EMH. This form is submitted in triplicate.

Respectfully submitted,



Erin M. Harriman

Reg. No. 40,410

Attorney for Applicants

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DATED:

April 27, 2004



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 16

Application Number	10/623,999
Filing Date	07/21/2003
First Named Inventor	Joseph J. LiBrizzi et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	JBP-5009

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		4,185,087		Morlino	01/22/1980	
		4,243,657		Okumura, et al.	01/06/1981	
		4,337,166		Hill, et al.	06/29/1982	
		4,364,837		Pader	12/21/1982	
		4,372,869		Lindemann, et al.	02/08/1983	
		4,374,825		Bolich, Jr., et al.	02/22/1983	
		4,387,090		Bolich, Jr.	06/07/1983	
		4,421,769		Dixon, et al.	12/20/1983	
		4,450,152		Ona, 3t al.	05/22/1984	
		4,472,375		Bolich, Jr., et al.	09/18/1984	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	KindCode ⁵				
		AU	654850	B	Eugene J. Van Scott et al.	11/24/1994		
		AU	664987	B	Ruey J. Yu et al.	12/14/1995		
		AU	728490	B2	The Procter & Gamble Company	01/11/2001		
		AU	47580/93	A1	Helene Curtis, Inc.	03/31/1994		
		AU	607174	B	Charles of the Ritz Group Ltd.	02/28/1991		
		AU	668546	B	Unilever PLC	05/09/1996		
		AU	701232	B2	Ruey J. Yu et al.	01/21/1999		

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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(use as many sheets as necessary)

Sheet 2 of 16

<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
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<i>Attorney Docket Number</i>	JBP-5009

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		Number	Kind Code ² (if known)			
		4,479,893		Hirota, et al.	10/30/1984	
		4,486,333		Sebba	12/04/1984	
		4,529,586		DeMarco, et al.	07/6/1985	
		4,559,227		Chandra, et al.	12/17/1985	
		4,563,347		Starch	01/07/1986	
		4,567,038		01/28/1986	Ciaudelli, et al.	
		4,568,667		Shirakawa, et al.	02/04/1986	
		4,597,962		Grollier, et al.	07/01/1986	
		4,597,964		Ziemelis, et al.	07/01/1986	
		4,654,161		Kollmeier, et al.	4,654,161	
		4,673,568		Grollier, et al.	06/16/1987	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
		AU	701962	B2	Ruey J. Yu et al.	02/11/1999		
		AU	705326	B2	Amway Corporation	05/20/1999		
		CA	1,261,276	A1	The Procter & Gamble Company	09/26/1989		
		CA	1,263,938	A1	The Procter & Gamble Company	12/19/1989		
		CA	1,270,441	A1	Revlon, Inc.	06/19/1990		
		CA	2,009,947	C	Unilever PLC	10/10/1995		
		CA	2,017,672	C	Unilever PLC	12/20/1994		
		CA	2,019,352	A1	Colgate-Palmolive Company	12/21/1990		

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
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(use as many sheets as necessary)

Sheet 3 of 16

Application Number	10/623,999
Filing Date	07/21/2003
First Named Inventor	Joseph J. LiBrizzi et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	JBP-5009

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		4,704,272		Oh, et al.	11/03/1987	
		4,710,314		Madrange, et al.	12/01/1987	
		4,728,457		Fieler, et al.	03/01/1988	
		4,741,855		Grote, et al.	05/03/1988	
		4,749,565		Grollier	06/07/1988	
		4,749,732		Kohl, et al.	06/07/1988	
		4,777,037		Wagman, et al.	10/11/1988	
		4,788,006		Bolich, Jr., et al.	11/29/1988	
		4,818,523		Clarke, et al.	04/04/1989	
		4,839,167		Yammamoto, et al.	06/13/1989	
		4,842,850		Vu	06/27/1989	
		4,847,071		Bissett et al.	07/11/1989	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
		CA	2,025,089	C	Unilever PLC	08/01/1995		
		CA	2,031,382	C	Unilever PLC	09/19/1995		
		CA	2,071,801	A1	L'Oreal	12/22/1992		
		CA	2,075,117	C	Unilever PLC	07/08/1997		
		CA	2,075,767	C	Unilever PLC	07/27/1999		
		CA	2,092,779	A1	Helene Curtis, Inc.	09/28/1993		
		CA	2,097,838	C	The Procter & Gamble Company	08/18/1998		

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 4 of 16

<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	JBP-5009

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		4,902,499		Bolish, Jr., et al.	02/20/1990	
		4,906,459		Cobb, et al.	03/06/1990	
		4,910,013		Kanamaru, et al.	03/20/1990	
		4,915,938		Zawadzki	04/10/1990	
		4,933,176		Van Reeth	06/12/1990	
		4,954,335		Janchipraponvej	09/04/1990	
		4,973,476		Krzysik	11/27/1990	
		4,976,956		Noe	12/11/1990	
		4,983,383		Maksimonski, et al.	01/08/1991	
		4,997,641		Hartnett, et al.	03/05/1991	
		5,034,218		Duvel	07/23/1991	
		5,049,377		Lamb, et al.	09/17/1991	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	KindCode ⁵				
		CA	2,098,391	C	Gillette Company	09/30/1997		
		CA	2,145,474	A1	Unilever PLC	10/01/1995		
		CA	2,161,762	A1	Helene Curtis, Inc.	06/07/1996		
		CA	2,163,854	A1	Helene Curtis, Inc.	06/07/1996		
		CA	2,164,814	C	Procter & Gamble Company	08/10/1999		
		CA	2,180,942	A1	Unilever PLC	08/24/1995		
		CA	2,204,540	A1	L'Oreal	11/06/1997		

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 5 of 16

<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	JBP-5009

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		5,063,044		Kohl, et al.	11/05/1991	
		5,063,052		Grollier, et al.	11/05/1991	
		5,077,041		Yamashina, et al.	12/31/1991	
		5,078,990		Martin, et al.	01/07/1992	
		5,085,857		Reid, et al.	02/04/1992	
		5,093,109		Mausner	03/03/1992	
		5,100,657		Ansher-Jackson, et al.	03/31/1992	
		5,106,609		Bolich, Jr., et al.	04/21/1992	
		5,106,613		Hartnett, et al.	04/21/1992	
		5,114,706		Duvel	05/19/1992	
		5,120,531		Wells, et al.	06/09/1992	
		5,151,210		Steuri, et al.	09/29/1992	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵				
		CA	2,218,683	A1	The Procter & Gamble Company	10/24/1996		
		CA	2,222,059	A1	Unilever PLC	12/27/1996		
		CA	2,234,851	A1	The Procter & Gamble Company	04/24/1997		
		CA	2,250,384	A1	The Procter & Gamble Company	10/02/1997		
		CA	2,250,385	A1	The Procter & Gamble Company	10/02/1997		
		CA	2,250,389	A1	The Procter & Gamble Company	10/02/1997		
		CA	2,257,188	A1	L'Oreal	12/11/1997		

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**INFORMATION DISCLOSURE
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Sheet 6 of 16

<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
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		Number	Kind Code ² (if known)			
		5,152,914		Forster, et al.	10/06/1992	
		5,160,449		Halloran	11/03/1992	
		5,160,733		Berthiaume, et al.	11/03/1992	
		5,169,623		Kopolow, et al.	12/08/1992	
		5,180,584		Sebag, et al.	01/19/1993	
		5,196,187		Nicoll, et al.	03/23/1993	
		5,198,209		Zhou, et al.	03/30/1993	
		5,213,716		Patel, et al.	05/25/1993	
		5,217,652		Iovanni	06/08/1993	
		5,240,695		Dubief, et al.	08/31/1993	
		5,246,694		Birchwistle	09/21/1993	
		5,248,445		Rizvi, et al.	09/28/1993	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵				
		CA	2,261,755	A1	Unilever PLC	02/12/1998		
		CA	2,265,652	A1	Unilever PLC	04/02/1998		
		CA	2,268,907	A1	The Procter & Gamble Company	04/23/1998		
		CA	2,269,762	A1	The Procter & Gamble Company	05/07/1998		
		CA	2,271,078	A1	The Procter & Gamble Company	05/14/1998		
		CA	2,274,849	A1	The Procter & Gamble Company	07/09/1998		
		CA	2,283,812	A1	Unilever PLC	10/29/1998		

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 7 of 16

<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	JBP-5009

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		5,252,324		Bires, et al.	10/12/1993	
		5,260,055		Imperante, et al.	11/09/1993	
		5,262,325		Zimmermann, et al.	11/16/1993	
		5,275,761		Bergmann	01/04/1994	
		5,290,545		Halloran, et al.	03/01/1994	
		5,306,434		Schueller, et al.	04/26/1994	
		5,308,551		Beauquey, et al.	05/03/1994	
		5,328,685		Janchitraponvej, et al.	07/12/1994	
		5,332,569		Wood, et al.	07/26/1994	
		5,334,376		Robbins, et al.	08/02/1994	
		5,346,642		Patel, et al.	09/13/1994	
		5,352,437		Nakagawa et al.	10/04/1994	

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		Office ³	Number ⁴	KindCode ⁵				
		CA	2,284,595	A1	Unilever PLC	10/08/1998		
		CA	2,300,143	A1	Akzo Nobel N.V.	02/25/1999		
		CN	1062837	A	The Procter & Gamble Company	07/22/1992	US 5,573,709 - (US equivalent attached)	
		EP	0680743	A	L'Oreal	11/08/1995		
		EP	0914814	A1	Shiseido Company Limited	05/12/1999		
		EP	0918069	A1	Shiseido Company Limited	05/26/1999		
		EP	0947190	A2	Shin-Etsu Chemical Co., Ltd.	10/06/1999		

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Sheet 8 of 16

Application Number	10/623,999
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First Named Inventor	Joseph J. LiBrizzi et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	JBP-5009

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		Number	Kind Code ² (if known)			
		5,358,667		Bergmann	10/25/1994	
		5,362,484		Wood, et al.	11/08/1994	
		5,362,485		Hayama, et al.	11/08/1994	
		5,374,421		Tashiro, et al.	12/20/1994	
		5,389,364		Cifuentes, et al.	02/14/1995	
		5,393,452		Raleigh, et al.	02/28/1995	
		5,409,628		Heinz, et al.	04/25/1995	
		5,409,695		Abrutyn, et al.	04/25/1995	
		5,417,965		Janchitraponvej	05/23/1995	
		5,437,809		Chaudhuri	08/01/1995	
		5,439,673		Murray	08/08/1995	
		5,439,677		Villamarin	08/08/1995	

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		Office ³	Number ⁴	KindCode ⁵				
		EP	0947190	A3	Shin-Etsu Chemical Co., Ltd.	05/10/2000		
		EP	0951898	A1	Johnson & Johnson Consumer	10/27/1999		
		EP	0958804	A2	Shin-Etsu Chemical Co., Ltd.	11/24/1999		
		PH	31167		Calgon Corp	03/20/1998	US 5,609,862 -(U.S. equivalent tached)	
		WO	94/29415	A1	The Procter & Gamble Company	12/22/1994		
		WO	97/03647	A1	The Procter & Gamble Company	02/06/1997		
		WO	97/26860	A1	Johnson & Johnson Consumer	07/31/1997		

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Sheet 9 of 16

<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	JBP-5009

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		Number	Kind Code ² (if known)			
		5,439,954		Bush	08/08/1995	
		5,441,667		Tonomura, et al.	08/15/1995	
		5,482,703		Pings	01/09/1996	
		5,536,332		Chun	07/16/1996	
		5,536,493		Dubief	07/16/1996	
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		5,556,615		Janchitraponvej	09/17/1996	
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		5,565,194		Burkhart, et al.	10/15/1996	
		5,573,709		Wells	11/12/1996	
		5,585,094		Villamarin	12/17/1996	
		5,609,862		Shih-Ruey et al.	03/11/1997	
		5,618,521		De Rigal et al.	04/08/1997	
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Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
		WO	97/32559	A1	Disperse Technologies Limited	09/12/1997		
		WO	97/38673	A1	Stepan Company	10/23/1997		
		WO	97/41827	A1	L'Oreal	11/13/1997	Abstract Only	
		WO	97/42935	A1	Henkel	11/20/1997	Abstract Only	
		WO	97/46210	A1	L'Oreal	12/11/1997	Abstract Only	
		WO	97/46211	A1	L'Oreal	12/11/1997	Abstract Only	
		WO	97/46212	A1	L'Oreal	12/11/1997	Abstract Only	

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Sheet 10 of 16

Application Number	10/623,999
Filing Date	07/21/2003
First Named Inventor	Joseph J. LiBrizzi et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	JBP-5009

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		Number	Kind Code ² (if known)			
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		5,776,443		Vinski, et al.	07/07/1998	

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		Office ³	Number ⁴	KindCode ⁵				
		WO	98/03155	A1	L'Oreal	01/29/1998	Abstract Only	
		WO	98/16189	A1	The Procter & Gamble Company	04/23/1998		
		WO	98/18434	A1	The Procter & Gamble Company	05/07/1998		
		WO	98/19654	A1	The Procter & Gamble Company	05/14/1998		
		WO	98/19655	A1	The Procter & Gamble Company	05/14/1998		
		WO	98/19656	A1	The Procter & Gamble Company	05/14/1998		
		WO	98/20833	A2	L'Oreal	05/22/1998	Abstract Only	

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Sheet 11 of 16

Application Number	10/623,999
Filing Date	07/21/2003
First Named Inventor	Joseph J. LiBrizzi et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	JBP-5009

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		Number	Kind Code ² (if known)			
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		5,840,280		Faryniarz, et al.	11/24/1998	
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		Office ³	Number ⁴	Kind Code ⁵				
		WO	98/20833	A3	L'Oreal	05/22/1998	Abstract Only	
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		WO	98/20855	A1	The Gillette Company	05/22/1998		
		WO	98/24408	A1	Rodia Chimie	06/11/1998	Abstract Only	
		WO	98/31334	A1	L'Oreal	07/23/1998	Abstract Only	
		WO	99/09939	A1	L'Oreal	03/04/1999	Abstract Only	
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		WO	99/13823	A3	THE Procter & Gamble Company	03/25/1999		

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Sheet 12 of 16

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Group Art Unit	
Examiner Name	
Attorney Docket Number	JBP-5009

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		5,911,979		Midha, et al.	06/15/1999	
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		5,965,115		Bolich, Jr., et al.	10/12/1999	
		5,968,286		Crudele, et al.	10/19/1999	
		5,968,493		Dornoff	10/19/1999	
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		5,972,356		Peffly, et al.	10/26/1999	

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		Office ³	Number ⁴	Kind Code ⁵				
		WO	99/13837	A1	Colgate-Palmolive Company	03/25/1999		
		WO	99/13839	A1	The Procter & Gamble Company	03/25/1999		
		WO	99/13841	A1	The Procter & Gamble Company	03/25/1999		
		WO	99/13842	A1	The Procter & Gamble Company	03/25/1999		
		WO	99/13843	A1	The Procter & Gamble Company	03/25/1999		
		WO	99/13846	A1	The Procter & Gamble Company	03/25/1999		
		WO	99/15134	A1	L'Oreal	04/01/1999	Abstract Only	

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Sheet 13 of 16

Application Number	10/623,999
Filing Date	07/21/2003
First Named Inventor	Joseph J. LiBrizzi et al.
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		5,976,517		Dubief, et al.	11/02/1999	
		5,977,038		Birtwistle, et al.	11/02/1999	
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		5,985,297		Mellul, et al.	11/16/1999	
		5,989,532		Haning, et al.	11/23/1999	
		5,990,059		Finel, et al.	11/23/1999	
		5,997,853		Bolich, Jr., et al.	12/07/1999	
		5,997,886		Peffly, et al.	12/07/1999	
		6,001,339		Finel, et al.	12/14/1999	
		6,004,540		Richard, et al.	12/21/1999	
		6,007,800		Dubief, et al.	12/28/1999	

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		WO	99/17719	A1	Unilever PLC	04/15/1999		
		WO	99/22708	A1	The Procter & Gamble Company	05/14/1999		
		WO	99/24004	A1	The Procter & Gamble Company	05/20/1999		
		WO	99/27903	A1	Parfums Christian Dior	06/10/1999	Abstract Only	
		WO	99/29286	A1	Unilever	06/17/1999		
		WO	99/29287	A1	Henkel	06/17/1999	Abstract Only	
		WO	99/29291	A1	L'Oreal	06/17/1999	Abstract Only	

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<i>Application Number</i>	10/623,999
<i>Filing Date</i>	07/21/2003
<i>First Named Inventor</i>	Joseph J. LiBrizzi et al.
<i>Group Art Unit</i>	
<i>Examiner Name</i>	
<i>Attorney Docket Number</i>	JBP-5009

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		6,022,530		Gers-Barlang, et al.	02/08/2000	
		6,022,836		Dubief, et al.	02/08/2000	
		6,028,041		Decoster, et	02/22/2000	
		6,090,773		Lukenbach, et al.	07/18/2000	
		6,297,203		Guskey, et al.	10/2/2001	
		6,322,801		Lorenzi, et al.	11/27/2001	
		RE 34,584		Grote, et al.	04/12/94	

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Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
		WO	99/32079	A1	Unilever	07/01/1999		
		WO	99/32539	A1	The Procter & Gamble Company	07/01/1999		
		WO	99/34768	A2	Unilever	07/15/1999		
		WO	99/34768	A3	Unilever	07/15/1999		
		WO	99/34770	A1	L'Oreal	07/15/1999		
		WO	99/38476	A1	The Procter & Gamble Company	08/05/1999		
		WO	99/38478	A1	ISP Investments Inc.	08/05/1999		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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[illegible]

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		Office ³	Number ⁴	KindCode ⁵				
		WO	99/43289	A1	Sanyo Chemical Industries, Ltd.	09/02/1999	Abstract Only	
		WO	99/44565	A1	Unilever	09/10/1999		
		WO	99/44567	A1	Unilever	09/10/1999		
		WO	99/49836	A1	Unilever	10/07/1999		
		WO	99/53889	A1	Unilever	10/28/1999		
		WO	99/55294	A1	The Procter & Gamble Company	11/04/1999		
		WO	99/62466	A1	The Procter & Gamble Company	12/09/1999		
		WO	99/66888	A1	The Procter & Gamble Company	12/29/1999		

Examiner Signature		Date Considered
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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SUBMISSION UNDER MPEP 609 D Page 1 of 1	<i>Application Number</i>	10/623,999
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			Office ³	Number ⁴	Kind Code ⁵		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		European Search Report, EP 01 30 2571, dated June 24, 2003	

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